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Signature / Homm?	MUS					
Printed name Thomas A Miller	1					
Date March 31, 2005		Reg. No.	40,091			

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Dated: March 31, 2005	Signature: / //sway // (Thomas A. Miller)
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Dated: March 31, 2005

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(Thomas/A. Miler)

Docket No.: 28944/40803

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Guillaume Herlem et al.

Application No.: 10/521,681

Filed: January 18, 2005

Art Unit: Unknown

For:

System for Detecting at Least One Chemical

Substance

Examiner: Not Yet Assigned

## **INFORMATION DISCLOSURE STATEMENT (IDS)**

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is filed within three months of the U.S. filing date (37 CFR 1.97(b)(1)).

A copy of each reference on the PTO/SB/08 is attached. For the only non-English language document, French Patent No. 2 807 838, an English abstract is provided.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an

Application No.: 10/521,681

Docket No.: 28944/40803

admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 13-2855, under Order No. 28944/40803. A duplicate copy of this paper is enclosed.

Dated: March 31, 2005

Respectfully submitted,

Thomas A. Miller

Registration No.: 40,091

MARSHALL, GERSTEIN & BORUN LLP

233 S. Wacker Drive, Suite 6300

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Chicago, Illinois 60606-6357

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Attorney for Applicant



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				Art Unit	Unknown	
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Examiner Initials*	Carinier   Cite		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
		Country Code <sup>3</sup> -Number <sup>A</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	
	В	FR-2 807 838	10-19-2001	Guillaume		1
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
	D	Herlem et al., "Electrochemical Oxidation of Ethylenediamine: New Way to Make Polyethyleneimine-Like Coatings on Metallic or Semiconducting Materials," <i>Journal of the Electrochemical Society</i> , Vol. 147, No. 2, February 2000, pages 597-601.	÷			
	E	Huotari, "Biosensing by Insect Olfactory Receptor Neurons," Sensors and Actuators B71, Vol. 71, No. 3, December 1, 2000, pages 212-222.				
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	G	White et al., "An Olfactory Neuronal Network for Vapor Recognition in an Articifical Nose," Biological Cybernetics, Vol. 78, No. 4, April 1, 1998, pages 245-251.				
	Н	French Search Report from corresponding French Patent Application No. FR 0209129, dated April 11, 2003.	:			

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<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.



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Application No. (if known): 10/521,681

Attorney Docket No.: 28944/40803

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